FEE TRANSMITTAL

Electronic Version v08

Stylesheet Version v08.0

Title of Invention

STRUCTURE AND METHOD OF SELF-ALIGNED BIPOLAR TRANSISTOR HAVING TAPERED COLLECTOR

Application Number:

Date:

First Named Applicant:
Attorney Docket Number:

Hiroyuki Akatsu FIS920030411US1

TOTAL FEE AUTHORIZED \$ 810

Patent fees are subject to annual revisions on or about October 1st of each year.

Filing as large entity

BASIC FILING FEE

Fee Description	Fee Code	Amount \$	Fee Paid \$		
Utility Filing Fee	1001	770	770		
Subtotal For Basic Filing Fees: \$ 770					

EXTRA CLAIM FEES

Fee Description	Extra Claim	Fee Code	Amount \$	Fee Paid \$			
Total Claims: 20	0	1202	18	0			
Independent Claims: 2	0	1201	86	0			
Subtotal For Extra Claims Fees: \$ 0							

ASSIGNMENT FEES

Fee Description	Property Number	Quantity	Fee Code	Amount \$	Fee Paid \$	
Recording Each Patent Assignment Per Property Fee	00000000	1	8021	40	40	
Subtotal For Additional Fees: \$4						

AUTHORIZED BILLING INFORMATION

The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit account number: 090458

Deposit name: International Business Machines Corporation

Deposit authorized name: H. Daniel Schnurmann
Signature: H. Daniel Schnurmann /s/

Date (YYYYMMDD): 2004-02-25

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.